IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

YAMADA et al.

Docket No.:

10873.1521USWO

Filed:

August 19, 2004

Title:

ZOOM LENS, AND VIDEO CAMERA AND DIGITAL STILL CAMERA

USING THE SAME

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 371504747 US

Date of Deposit: August 19, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: David

COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following 10 practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Brian H. Batzli (32,960) John A. Clifford (30,247) John J. Gresens (33,112) Curtis B. Hamre (29,165) Robert A. Kalinsky (50,471)

James A. Larson (40,443) Douglas P. Mueller (30,300) Joshua N. Randall (50,719)

Michael D. Schumann (30,422) Gregory A. Sebald (33,280)

The undersigned was named on the Power of Attorney.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 33/2 5300

Dated: August 19, 2004

Douglas P. Muller

Reg. No. 30,300

DPM/jh

23552
PATENT TRADEMARK OFFICE

10/505284

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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22313-1450.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 24 pgs; 16 claims; Abstract 1 pg.

The fee has been calculated as shown below in the 'Claims as Filed' table.

23 sheets of formal drawings

A signed Combined Declaration and Power of Attorney; Communication Under 37 C.F.R. §1.32(c)(3)

Assignment of the invention to MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., Recordation Form Cover Sheet

A check in the amount of \$920.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

Information Disclosure Statement, Form 1449, 5 references.

Application Data Sheet, 5 pages.

Other: PTO-1390, Preliminary Amendment, International Publication Page, International Search Report, PCT/IB/304, 308, PCT/IPEA/409, English translation of Amendments made to the International Application

Return postcard

CLAIMS AS FILED

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$920.00
Total Claims								
18,	-	20	=	0	х	18.00	=	\$0.00
Independent Claims								
2	1-1	3	=	0	х	86.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE						\$0.00		
TOTAL FILING FEE								\$920.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/jh

23552 PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

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(REV 10-94)	PARTMENT OF COMMERCE PATENT AND TRADEMARK	10873.1521USWO					
TRANSMITTAL LETTER							
DESIGNATED/ELECTE CONCERNING A FILIN							
CONCERNING AT ILLIN	G ONDER 33 O.B.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					
		U.S. APPLICATION NO. (If known, see 37 C.F.R. I.5) Unknown 10/505284					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP03/01960	February 24, 2003	February 25, 2002					
TITLE OF INVENTION							
ZOOM LENS, AND VIDEO CAMERA ANI	D DIGITAL STILL CAMERA USING	THE SAME					
APPLICANT(S) FOR DO/EO/US							
YAMADA et al.							
Applicant herewith submits to the United States De	esignated/Elected Office (DO/EO/US) the fo	llowing items and other information:					
1. [X] This is a FIRST submission of items con	cerning a filing under 35 U.S.C. 371.						
• •	NT submission of items concerning a filing						
	plicable time limit set in 35 U.S.C. 371(1) at a						
4. [X] A proper Demand for International Prelin	ninary Examination was made by the 19th m	onth from the earliest claimed priority date.					
5. [X] A copy of the International Application a							
a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau.							
c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. [X] A translation of the International Applica	tion into English (35 U.S.C. 371(c)(2)).						
7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	 a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. 						
c. [] have not been made; however, the time limit for making such amendments has NOT expired.							
	d. [X] have not been made and will not be made.						
8. [X] A translation of the amendments to the claims under PCT Article 34							
9. [X] A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)); Communication Under 37 C.F.R. §1.32(c)(3)							
 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 							
Items 11. to 16. below concern document(s) or in							
11. [X] An Information Disclosure Statement und	ler 37 CFR 1.97 and 1.98.						
12. [X] An assignment document for recording. A	a separate cover sheet in compliance with 37	CFR 3.28 and 3.31 is included.					
[X] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT preliminary amendment.							
14. [] A substitute specification.	,						
15[]—A change of power of attorney and/o	r address letter.						
		Dell'aria Dell'aria Dell'aria Dell'aria					
16. [X] Other items or information: Application PCT/IPEA/4		emational Publication Page, PC1/IB/304, 308,					

1.0 1.0	U.S. APPLICATION NO. (If know	J.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5): Scarch Report has been prepared by the EPO or IPO			10873.1521USWO				
Search Report has been prepared by the EPO or JPO	17. [X] The following	fees are submitted:	CALCULATIONS P	TO USE ONLY			
International preliminary examination fee paid to USPTO (37 CFR 1.492(a)(1))							
(37 CFR 1.492(a)(1))							
Neither international search fee paid to USPTO (37 CFR 1.445(a)(2))							
international search fee (37 CFR 1.445(a)(3)) paid to USPTO							
and all claims satisfied provisions of PCT Article 33(2)-(4)							
Surcharge of \$130.00 for furnishing the eath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE NUMBER FILED NUMBER EXTRA RATE					,		
months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 16 -20 = 0 X \$18.00 \$0.00 Independent claims 2 -3 = 0 X \$86.00 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$920.00 \$0.00 Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27 \$0.00 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 \$0.00		ENTER APPROP	RIATE BASIC FEE	AMOUNT =	\$920.00		
Total claims 16 -20 = 0			\$0.00				
Independent claims 2 -3 = 0 X \$86.00 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$920.00 Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27 \$0.00 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f). + \$0.00 TOTAL NATIONAL FEE = \$920.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00 TOTAL FEES ENCLOSED = \$960.00 Amount to be: refunded \$0.00 charged \$0.00 SUBTOTAL \$920.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00 TOTAL FEES ENCLOSED = \$960.00 Amount to be: refunded \$0.00 charged \$0.00	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
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Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27 SUBTOTAL = \$920.00 Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f). + \$0.00 TOTAL NATIONAL FEE = \$920.00 Fee for recording the enclosed assignment (37 CFR 1.21(b)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$40.00 TOTAL FEES ENCLOSED = \$960.00 Amount to be: refunded \$0.00 charged \$0.00 a. [X] Check(s) in the amount of \$40 & \$920 to cover the above fees is enclosed. b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2725. NOTE: Where an appropriate time limit under 37.CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO. DOuglas P. Mueller MERCHANT & GOULD P.O. Box 2903 Minneapolis, MN 55402-0903	Independent claims	23 =	0	X \$86.00	\$0.00		
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Douglas P. Mueller MERCHANT & GOULD P.O. Box 2903 Minneapolis, MN 55402-0903 NAME: Douglas P. Mueller			re the application to pendi	ng status.	\mathcal{N}		
P.O. Box 2903 Minneapolis, MN 55402-0903 NAME: Douglas P. Mueller	Douglas P. Mueller						
REGISTRATION NUMBER: 30,300	P.O. Box 2903						
			GISTRATION NUMBER:	30,300			